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## IN THE UNITED STATES PATENT AND TRADEMARK

Box New Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

Attorney's Docket No.: 60409.300901



### FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of : Paul Cheng, Nelson L. Chow and Fangli Chien

For: "LARGE DATABASE SEARCH USING CAM AND HASH"

### ENCLOSURES

- 40 page application including specification, claims, abstract;
- 10 sheets (Figs. 1 – 11b) of  informal/ formal drawings; 1 sheet of tables as drawings (Tables as Drawings 1 – 3)
- A Declaration, Power of Attorney & Petition ( signed/ unsigned);
- A postcard for return to us as proof of receipt of the referenced documents.  
**and**
- An Assignment of the invention with an assignment cover sheet;
- Applicant claims small entity status (Under 37 CFR 1.27);
- IDS (form PTO-1449) and copies of references;
- An Associate Power of Attorney;
- A certified copy of the priority document (Under 35 USC 119);
- A Power of Attorney by Assignee;

### TYPE OF FILING

- This application claims the benefit of an earlier filed Patent Application Number \*\*\*\*\*, filed \*\*\*\*\* (35 USC 120).
- This application claims the benefit of the priority date of an earlier filed U.S. Provisional Patent Application Serial \_\_\_\_\_, filed \_\_\_\_\_ (35 USC 119).
- This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a period of one month from the date of notice to file the fee and oath or declaration.
- In the event any parts of this application are missing, please treat this as a filing under 37 CFR 1.53 as defined just above.

#### CERTIFICATE OF MAILING (37 CFR 1.10(A))

CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EL834483834US addressed to the Commissioner for Patents, Washington, D.C. 20231 on August 9, 2001 by Lori Cox.

Date: August 9, 2001

*Lori Cox*  
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